

Program EVALPLOT  
(Version 2017-1)

by

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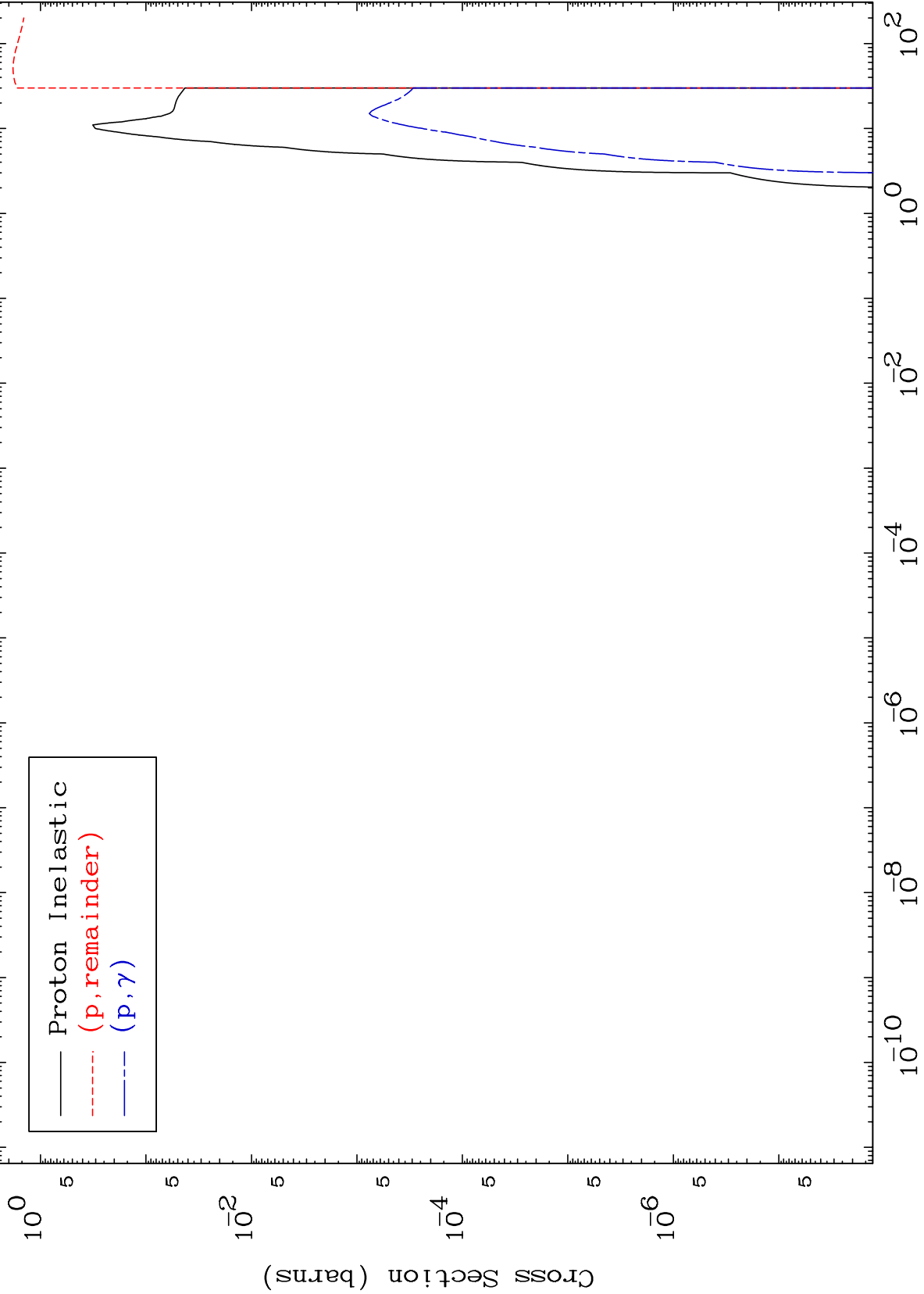
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6840

Proton Major  
0 Kelvin Cross Sections

68-Er-167



1

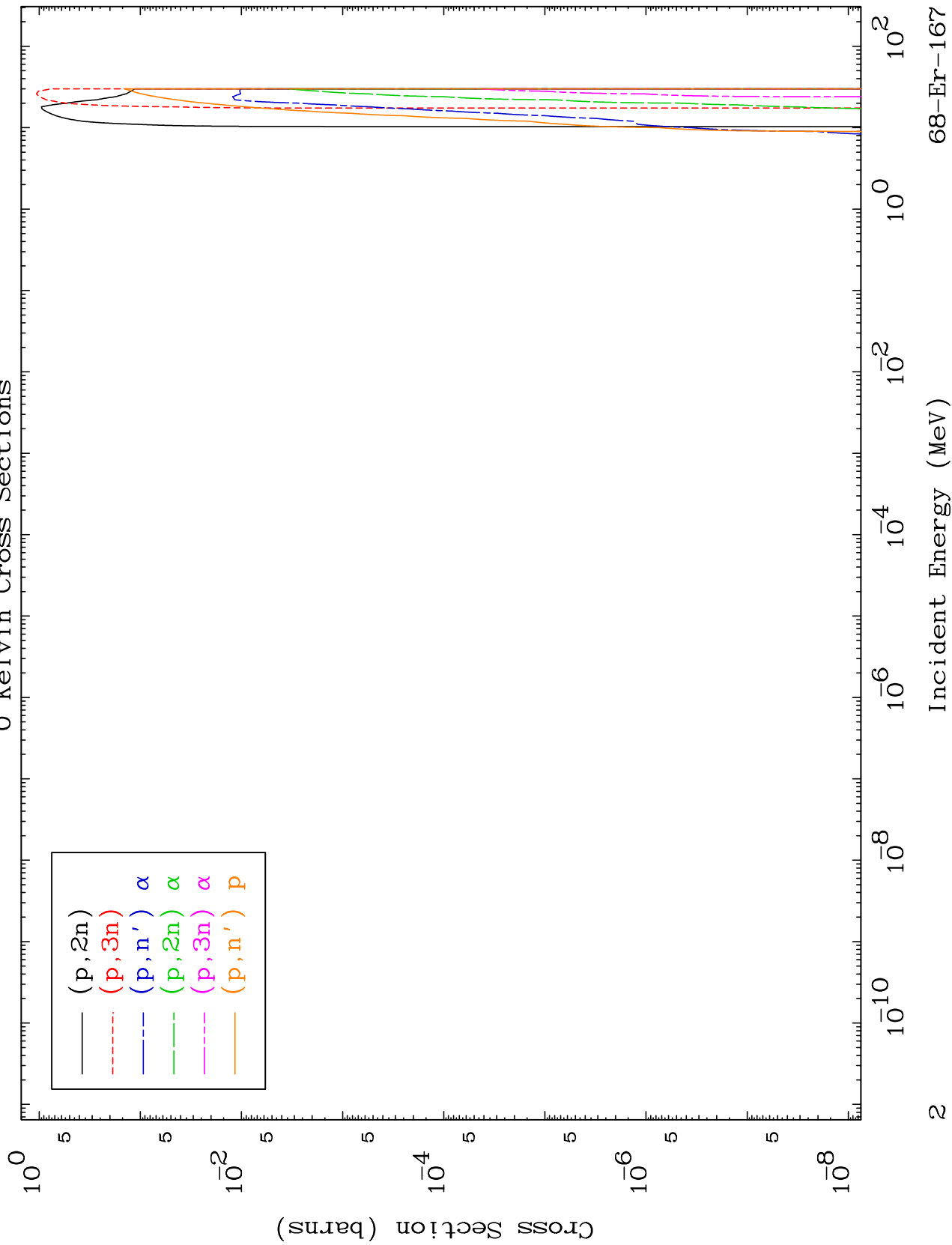
Incident Energy (MeV)

68-Er-167

MAT 6840

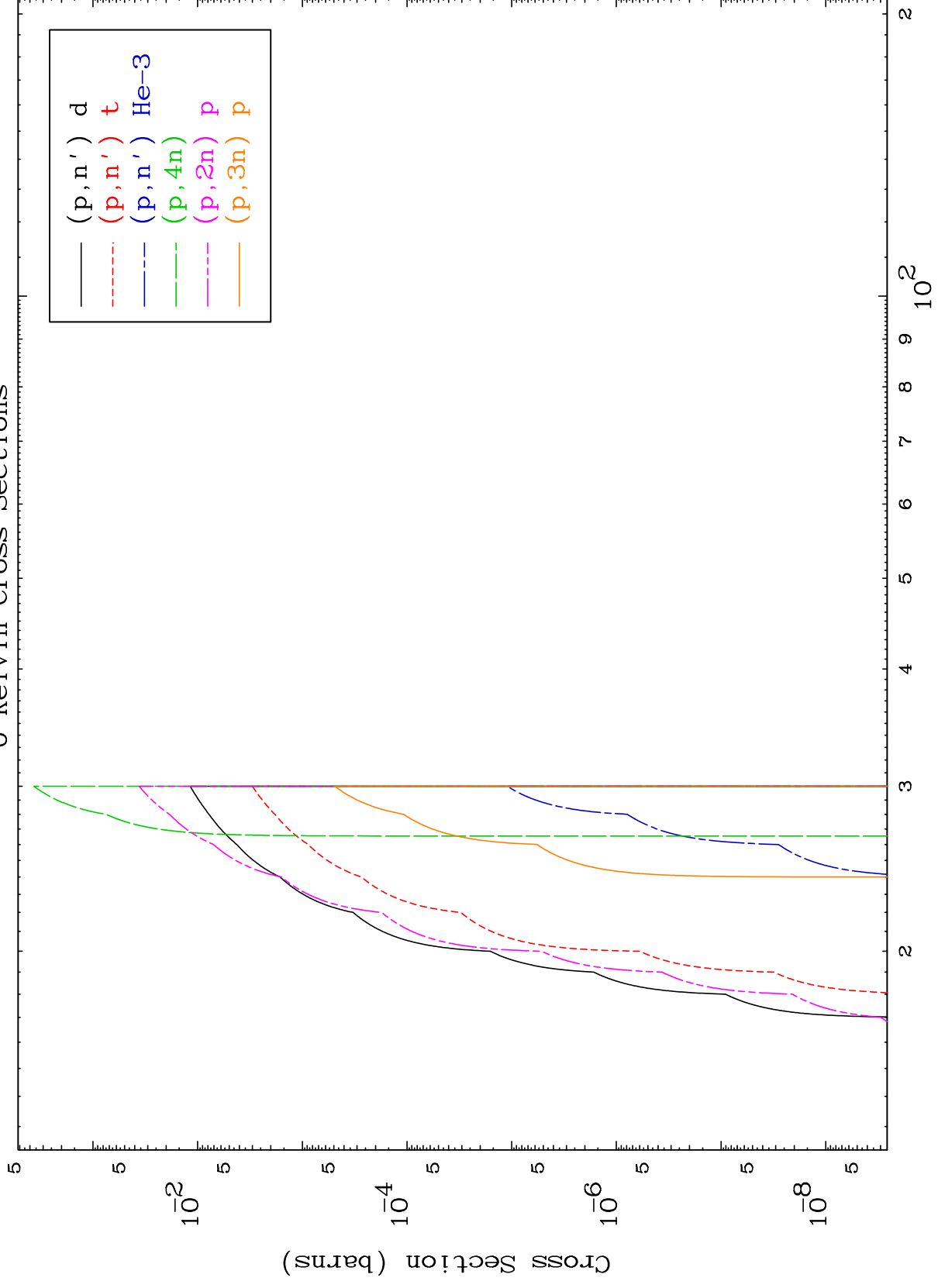
Proton Neutron Production  
0 Kelvin Cross Sections

68-Er-167



68-Er-167

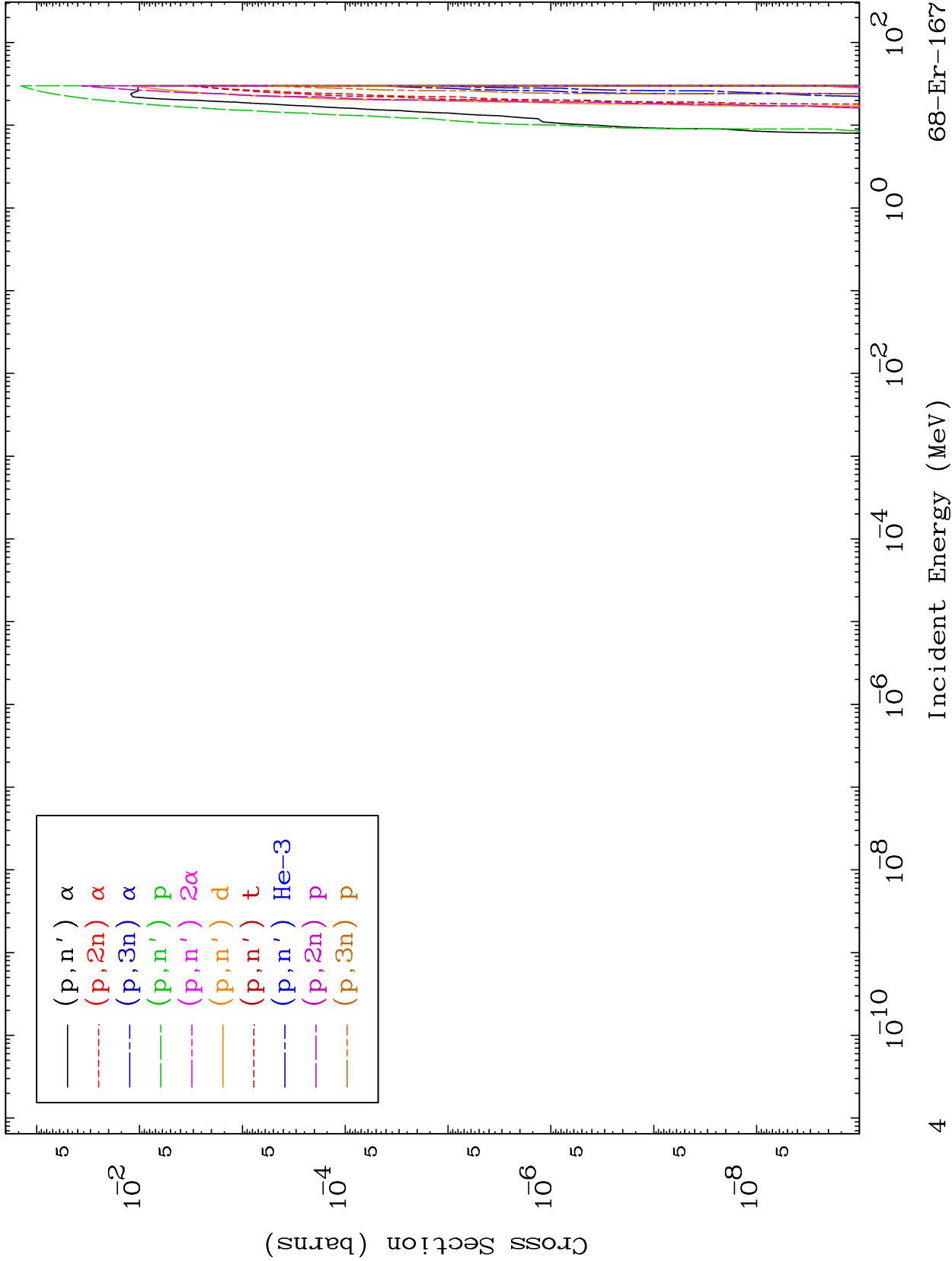
Incident Energy (MeV)



MAT 6840

Proton Charged Particle  
0 Kelvin Cross Sections

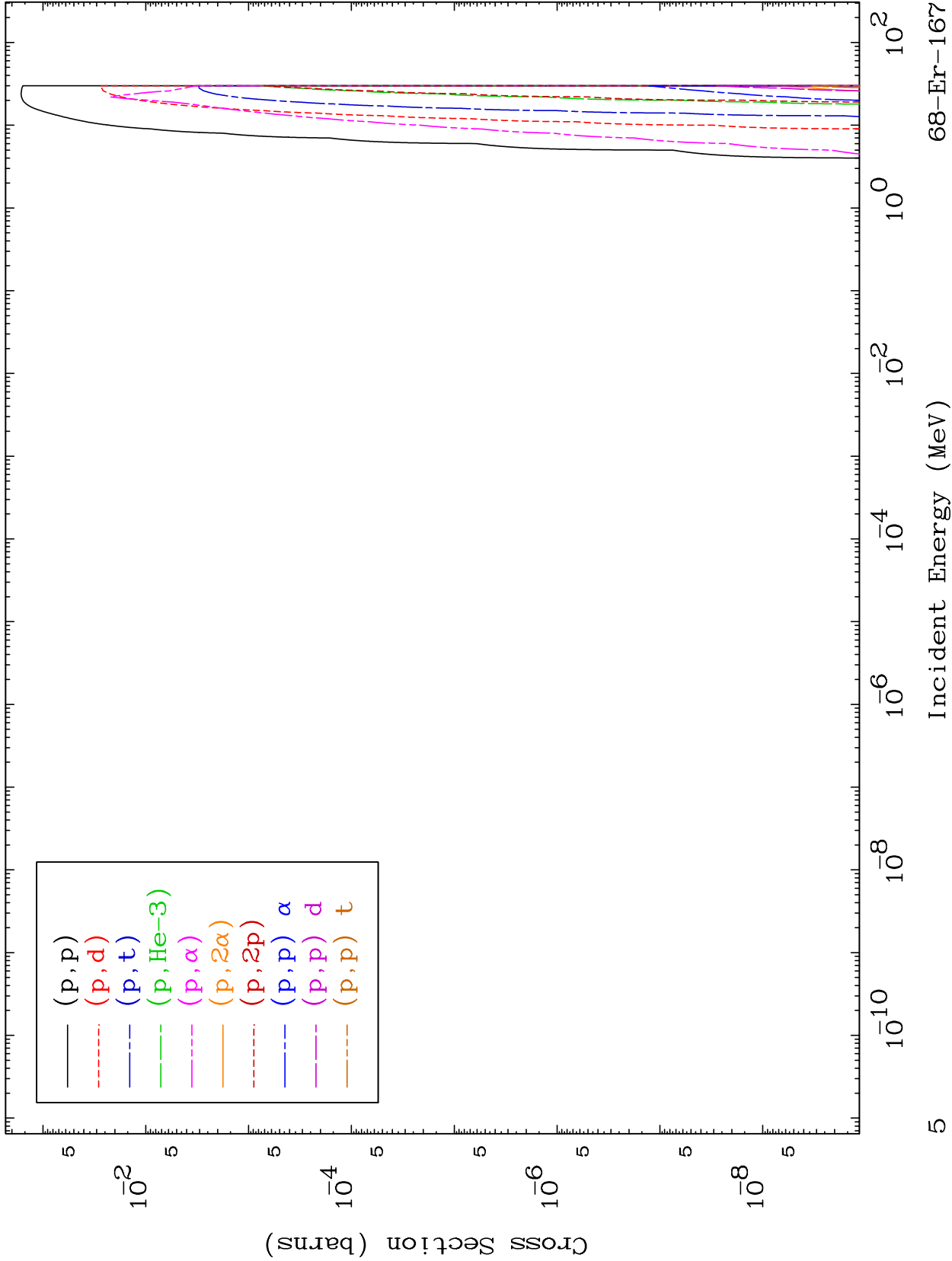
68-Er-167



MAT 6840

Proton Charged Particle  
0 Kelvin Cross Sections

68-Er-167



68-Er-167

Incident Energy (MeV)

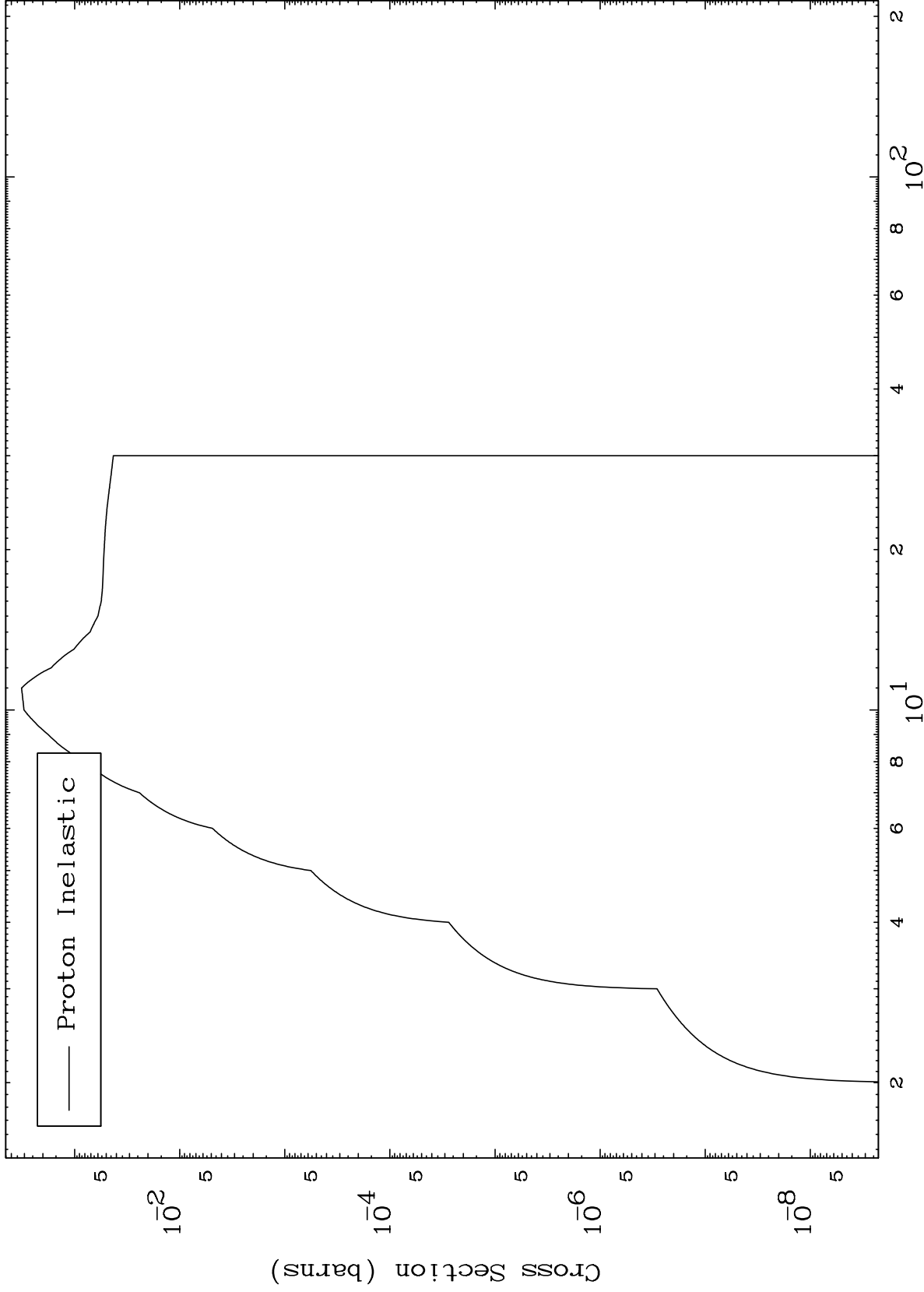
5

MAT 6840

(p,n') Level

68-Er-167

0 Kelvin Cross Sections



6

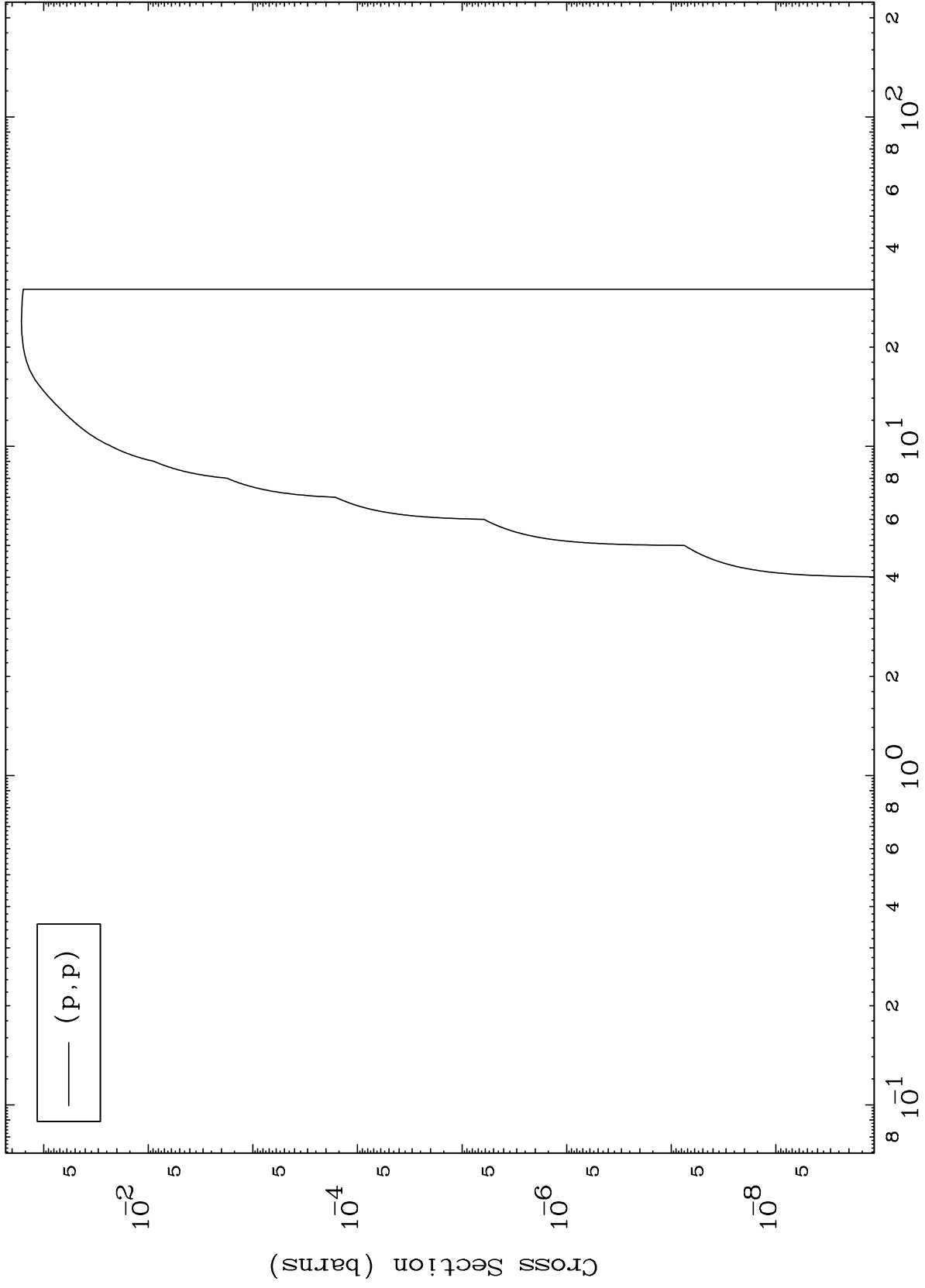
Incident Energy (MeV)

68-Er-167

MAT 6840

(p,p) Levels  
0 Kelvin Cross Sections

68-Er-167



Incident Energy (MeV)

68-Er-167

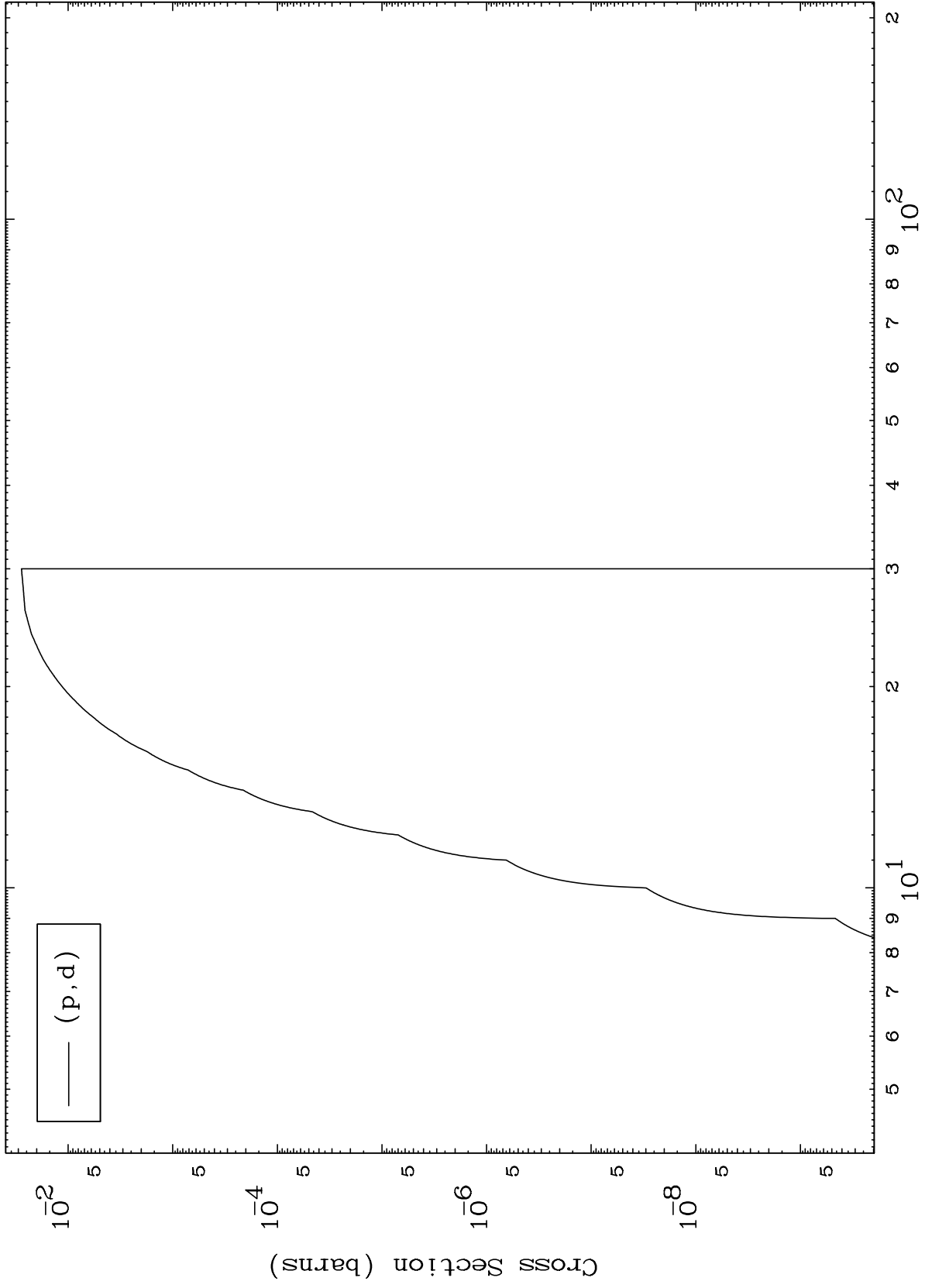
7



MAT 6840

(p,d) Levels  
0 Kelvin Cross Sections

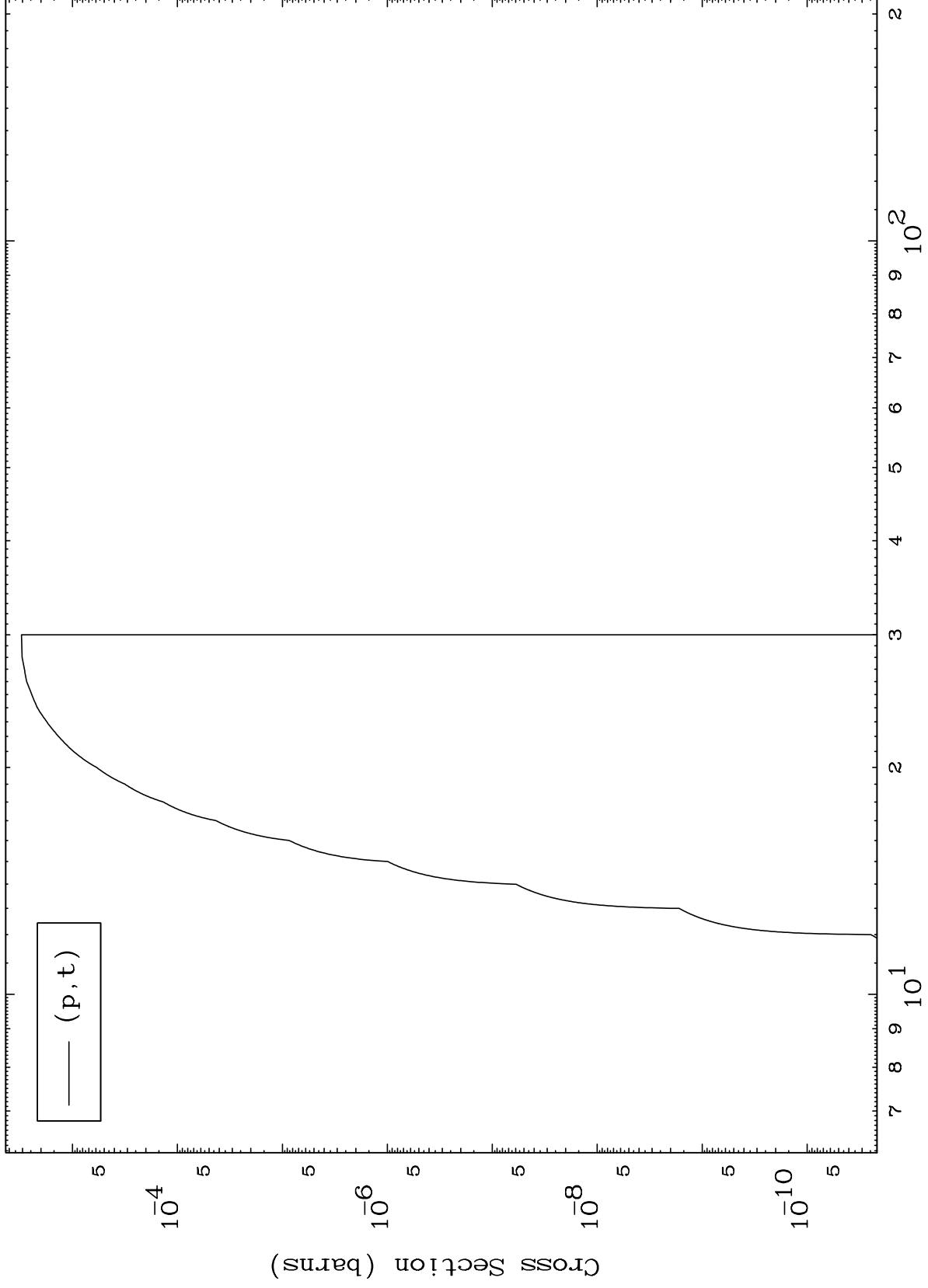
68-Er-167



MAT 6840

(p, t) Levels  
0 Kelvin Cross Sections

68-Er-167



9

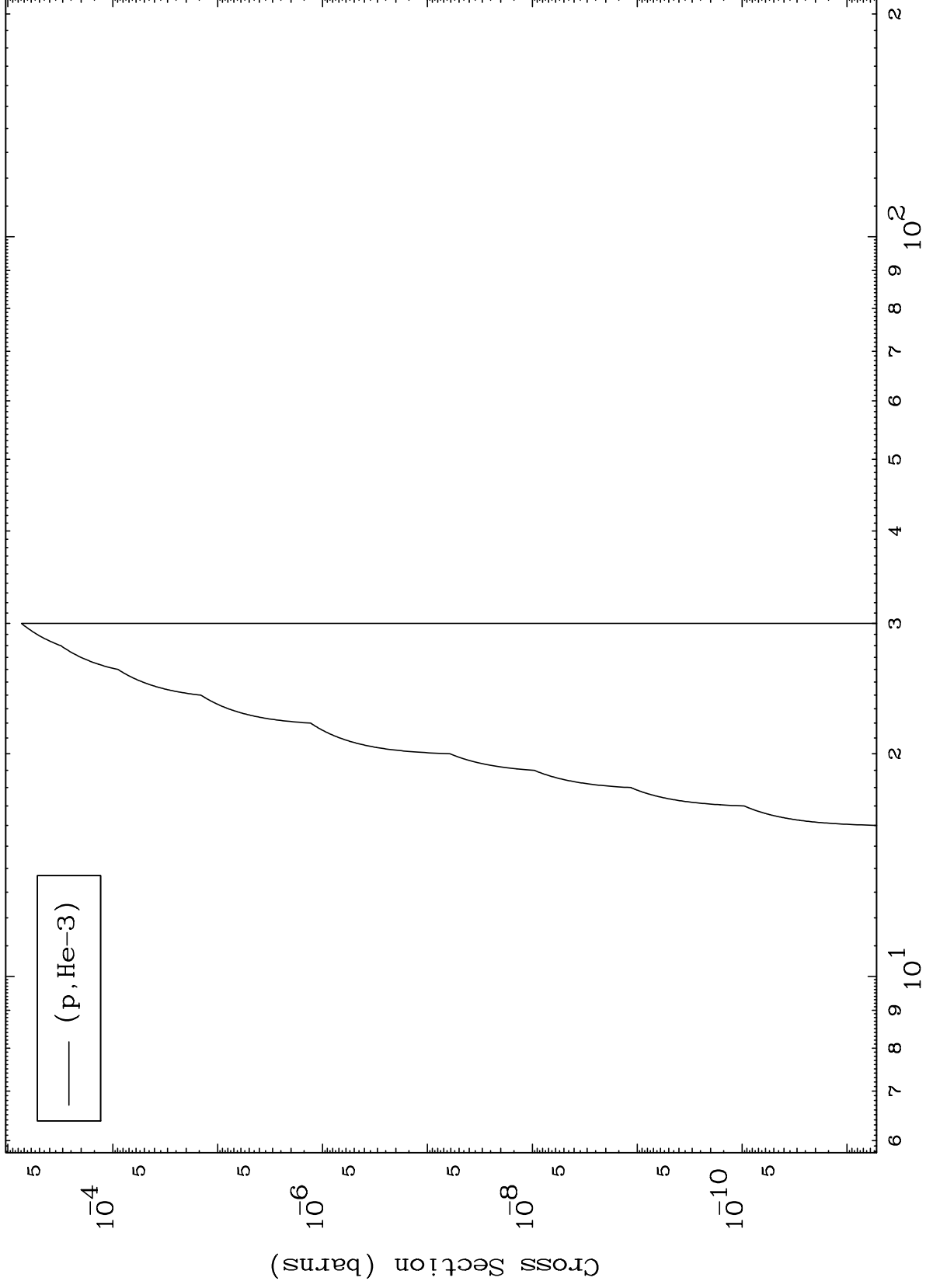
Incident Energy (MeV)

68-Er-167

MAT 6840

(p,He3) Levels  
0 Kelvin Cross Sections

68-Er-167



10

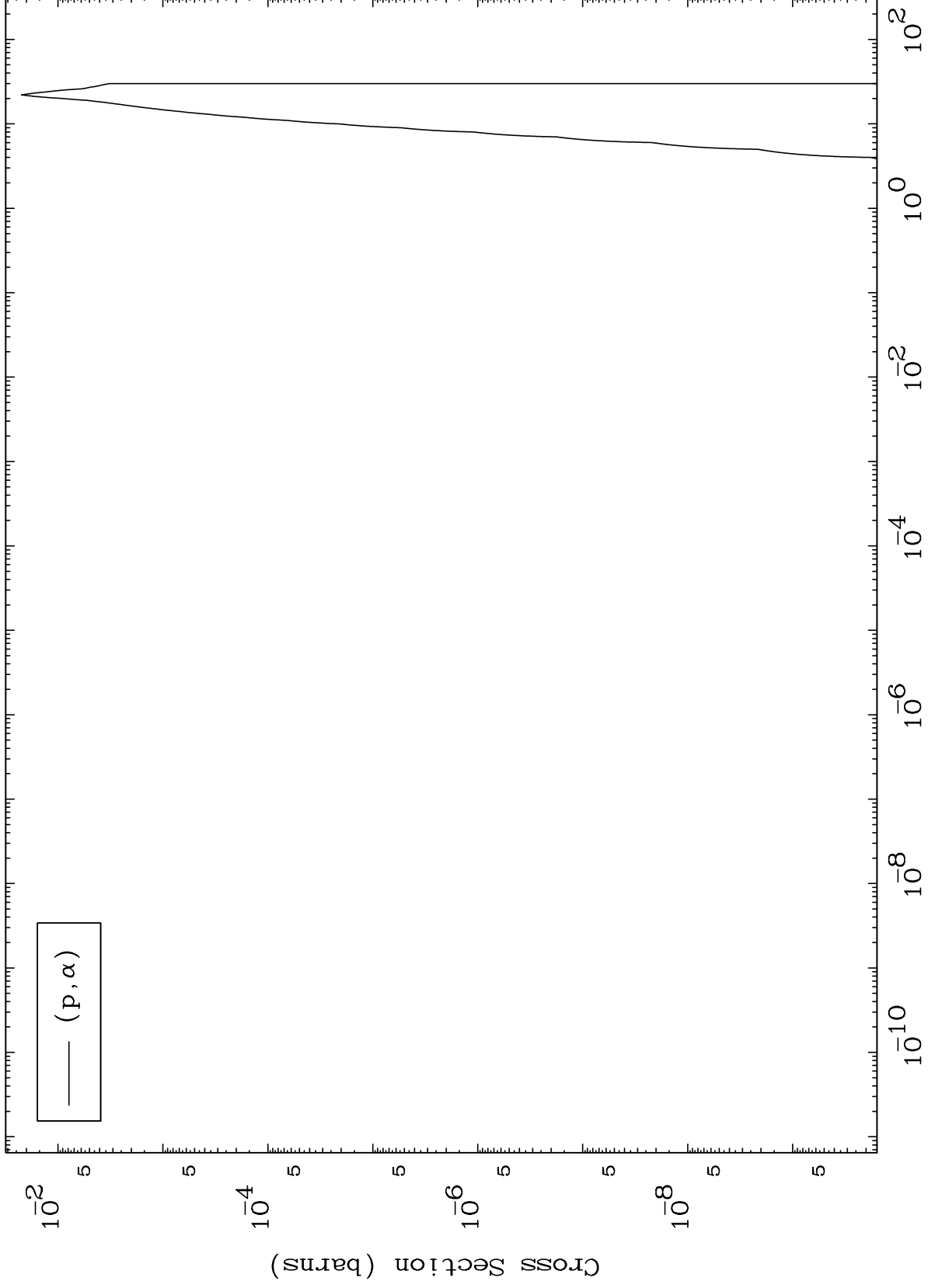
Incident Energy (MeV)

68-Er-167

MAT 6840

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

68-Er-167

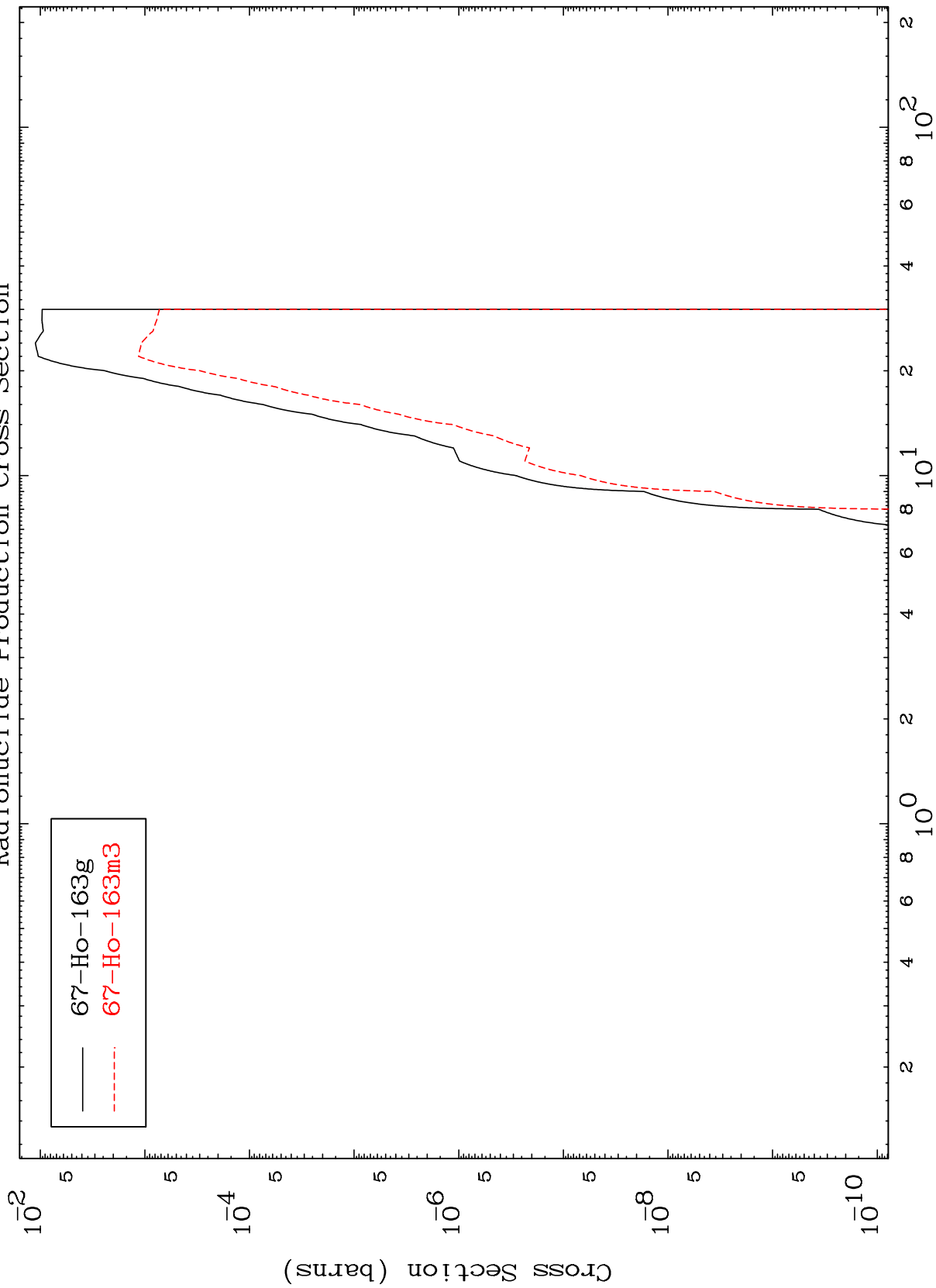


MAT 6840

(p,n')  $\alpha$

68-Er-167

Radionuclide Production Cross Section



67-Ho-163g  
67-Ho-163m3

12

Incident Energy (MeV)

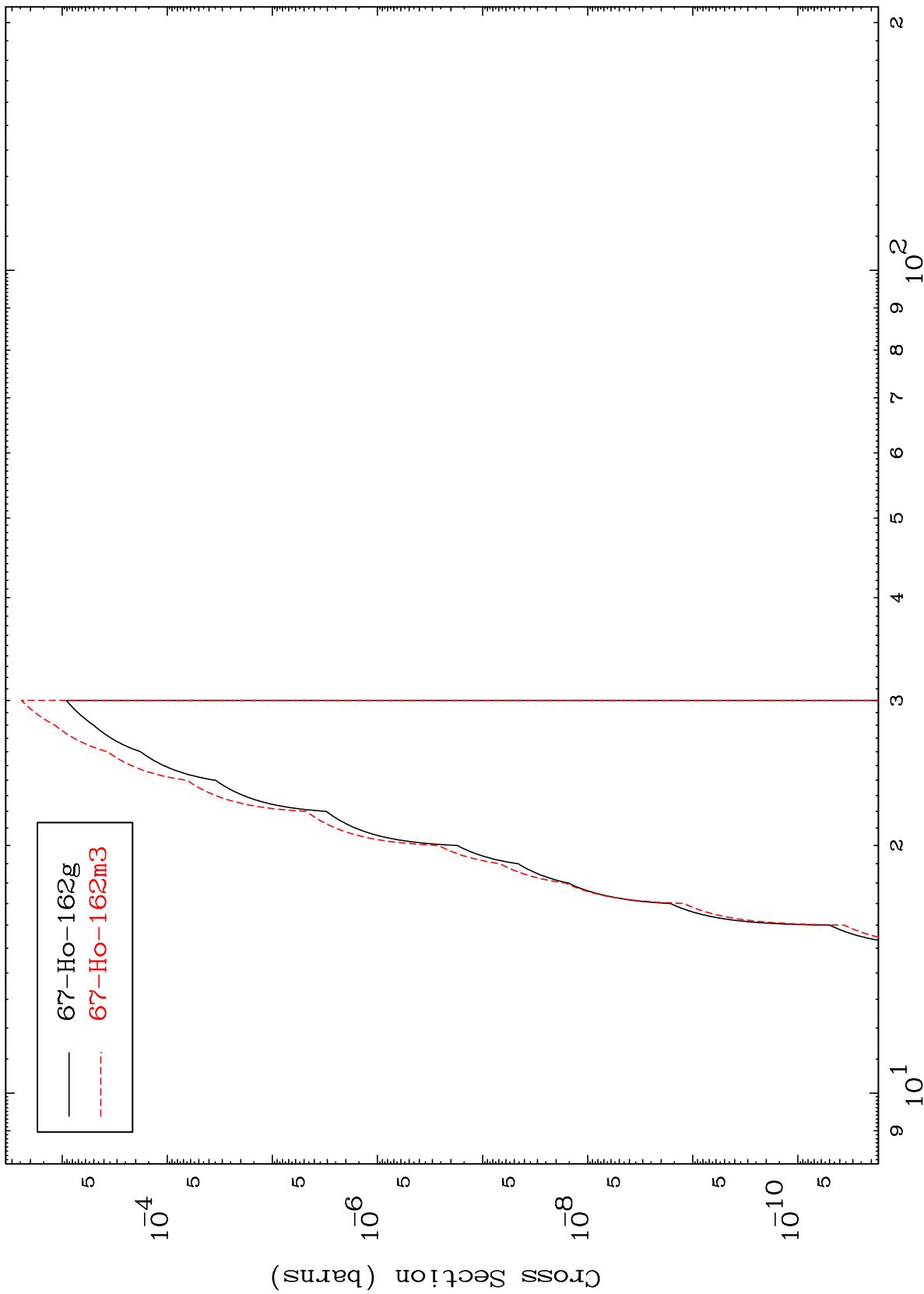
68-Er-167

MAT 6840

(p,2n)  $\alpha$

68-Er-167

Radionuclide Production Cross Section



67-Ho-162g  
67-Ho-162m3

Incident Energy (MeV)

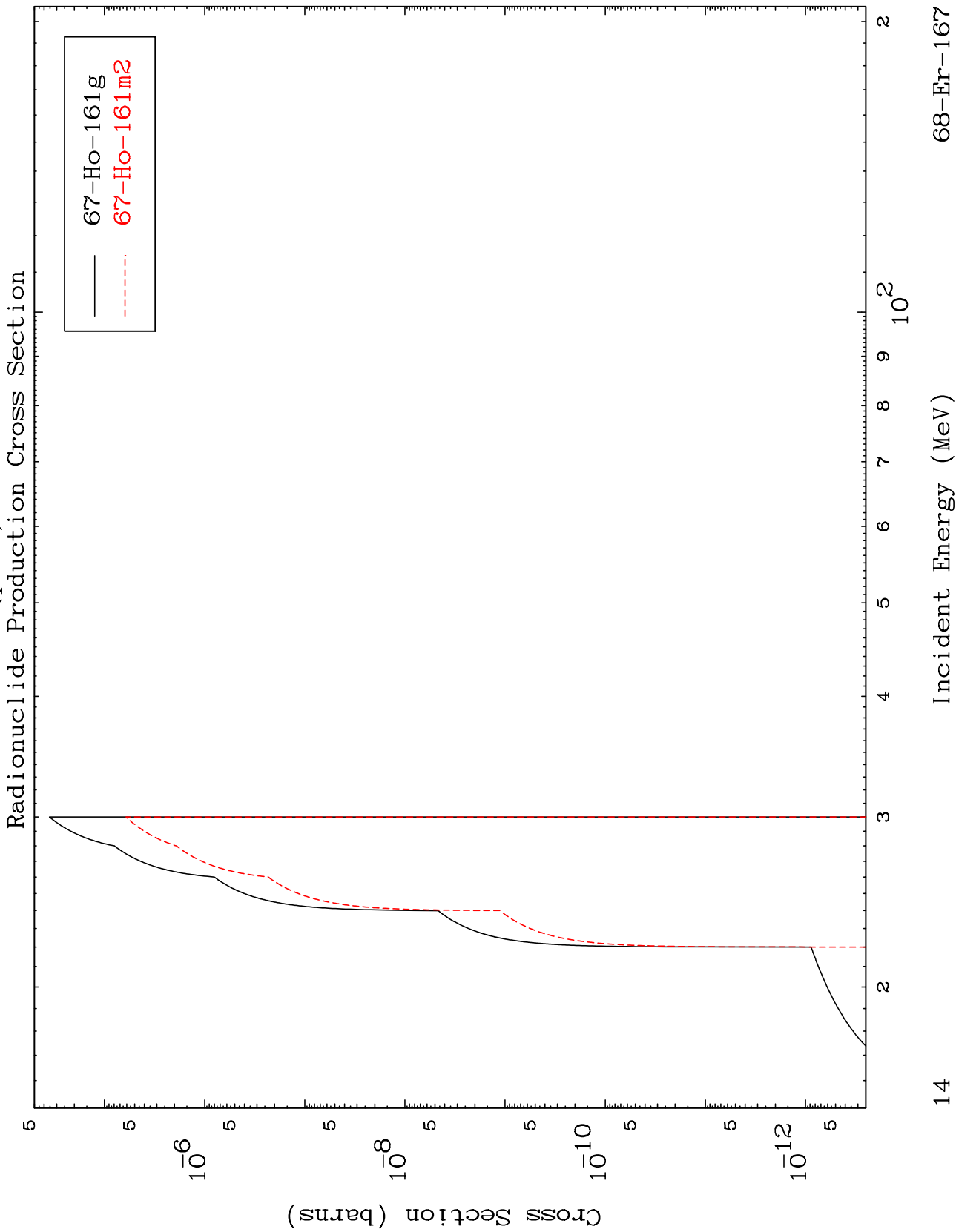
68-Er-167

13

MAT 6840

(p,3n)  $\alpha$

68-Er-167



14

Incident Energy (MeV)

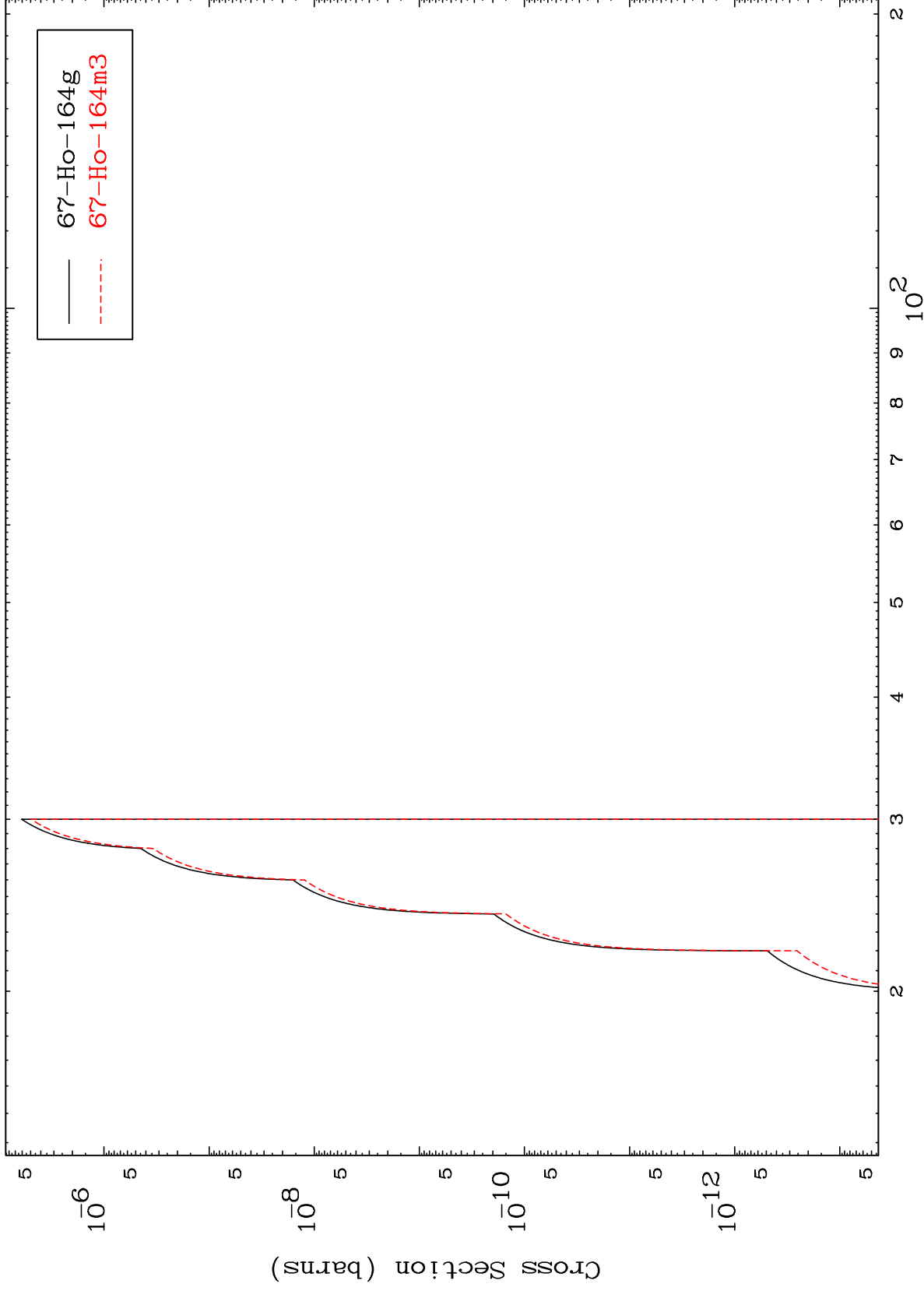
68-Er-167

MAT 6840

(p,n') He-3

68-Er-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

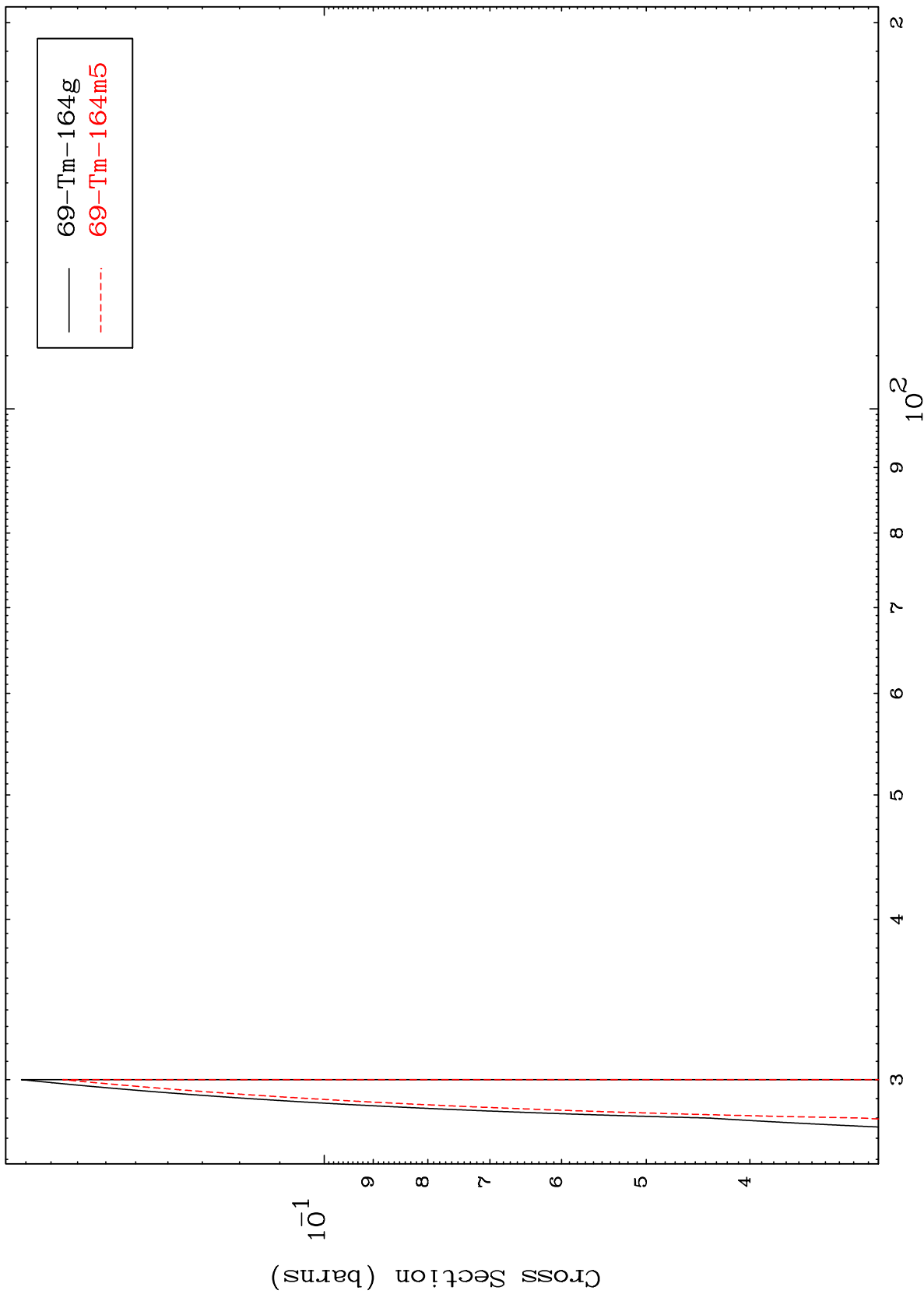
68-Er-167



MAT 6840

68-Er-167

(p,4n)  
Radionuclide Production Cross Section



69-Tm-164g  
69-Tm-164m5

16

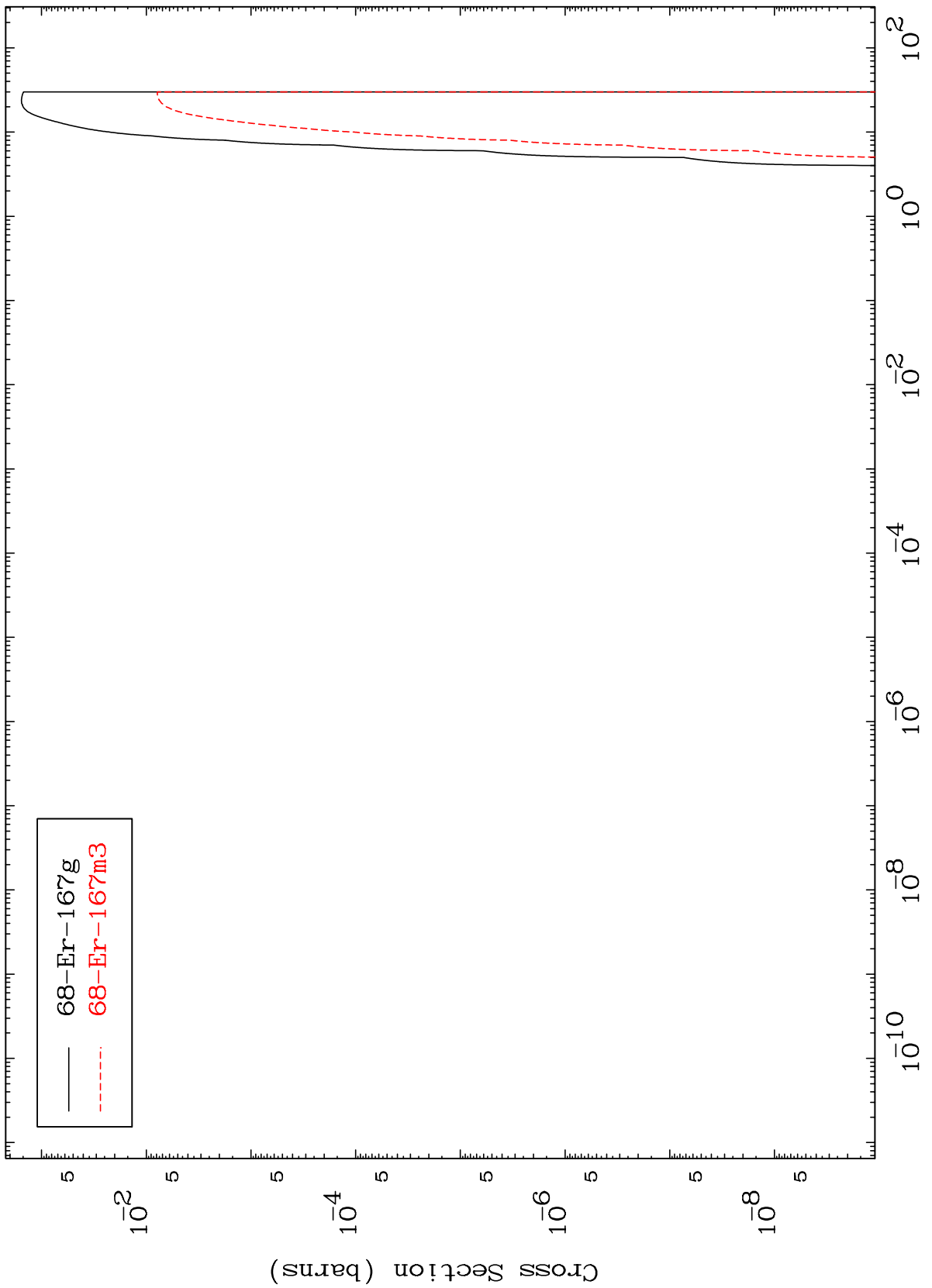
68-Er-167

Incident Energy (MeV)

MAT 6840

68-Er-167

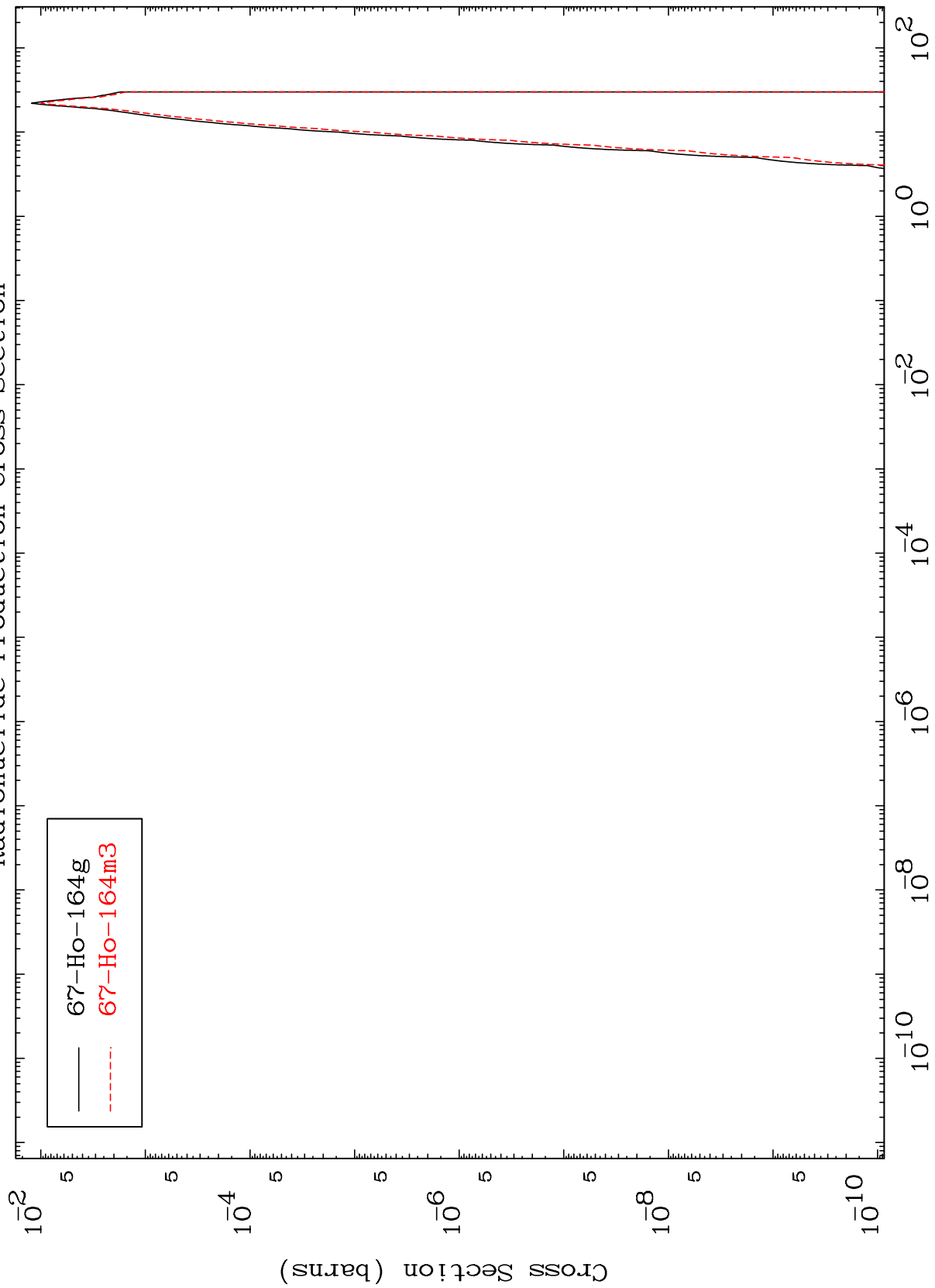
(p,p)  
Radionuclide Production Cross Section



MAT 6840

68-Er-167

(p,  $\alpha$ )  
Radionuclide Production Cross Section



67-Ho-164g  
67-Ho-164m3

68-Er-167

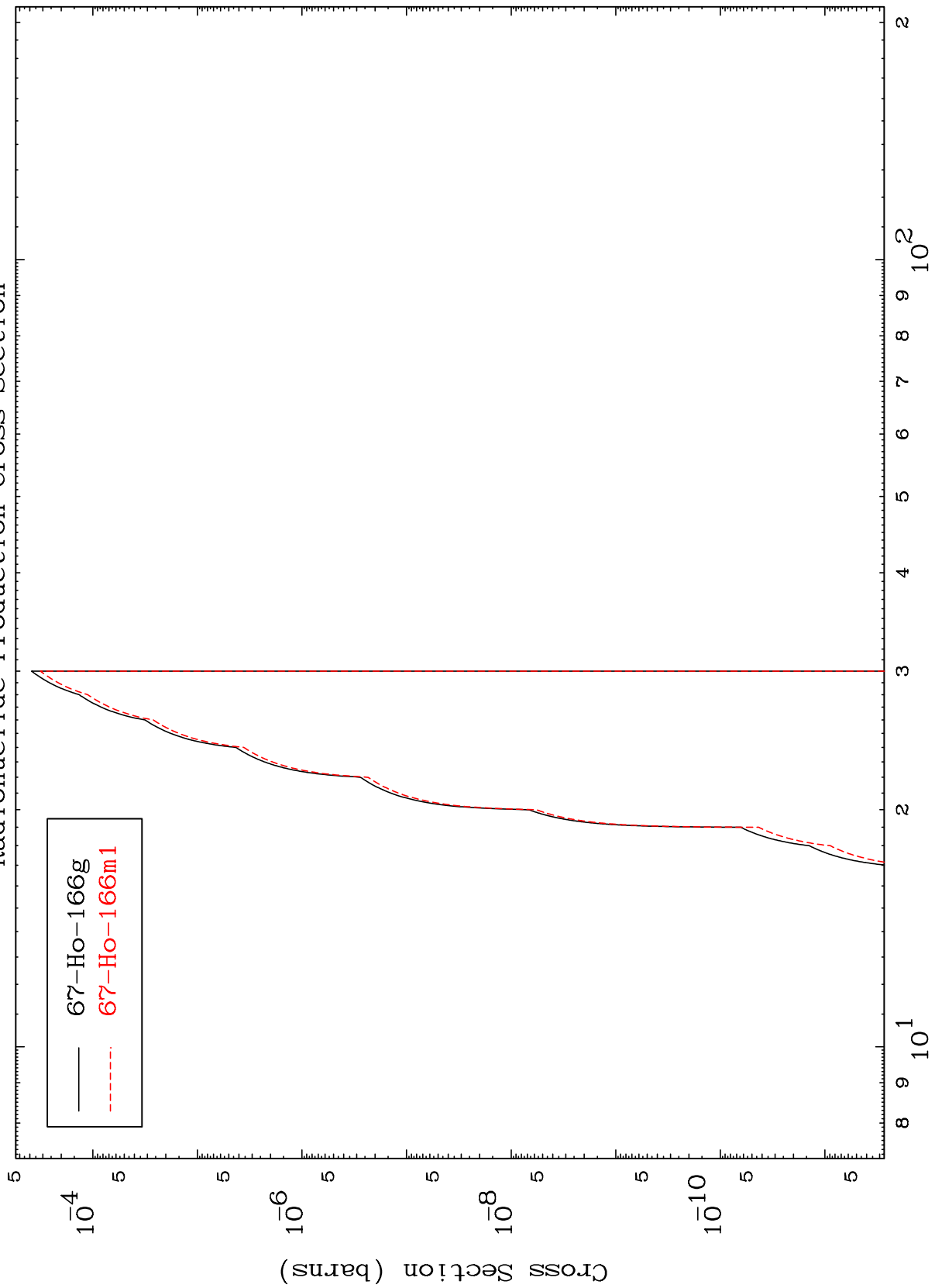
Incident Energy (MeV)

18

MAT 6840

68-Er-167

(p,2p)  
Radionuclide Production Cross Section



Incident Energy (MeV)

68-Er-167

19

Radionuclide Production Cross Section

